

DEPARTMENT OF THE AIR FORCE
Headquarters U.S. Air Force
Washington DC 20330-1030

CHANGE 1
CFETP 2A6X2
2 March 1999

AFSC 2A6X2
AEROSPACE GROUND EQUIPMENT
CAREER FIELD EDUCATION AND TRAINING PLAN

This change is effective immediately. Changes to core tasks are effective immediately. This change is the equivalent of publication of a new CFETP. Compliance with AFI 36-2201, para 4.11.6.1. and other training policies and documentation is required. CFETP 2A6X2, December 1997, is changed as follows:

1. Page insert changes. Paragraphs and tasks that have been changed are indicated by a star (★).
 - 1.1. Replace page 3-4 with revised pages 3-4. This page adds the Aircraft Maintenance Homepage.
 - 1.2. Replace pages 9 and 10 with revised pages 9 and 10. These pages are being replaced to correct a reference to AFI 36-2201.
 - 1.3. Replace pages 11 thru 14 with revised pages 11 thru 14 (13 blank). These pages are being replaced to delete the manpower table and revise the enlisted career path matrix.
 - 1.4. Replace pages 21 thru 24 with revised pages 21 thru 24. These pages are being replaced to revise CFETP transcribing procedures and disposition, update the purpose of the STS, to clarify core task requirements, and to update the explanation of changed tasks.
 - 1.5. Replace pages 25 thru 36, and 39 thru 58 with revised pages 25 thru 36, and 39 thru 58. These pages are being replaced as a result of adding line items in attachment 2, updating code levels, removing CDC references to tasks that were incorporated in the 2AX7X CDC (2AX7X-related tasks are not coded in the STS), and updating training references (TR).
 - 1.6. Replace page 61 thru 64 with revised pages 61 and 64 to include the 2AX7X CDC in the Extension Course Institute CDC listing, to delete outdated exportable courses to add MTT courses, and to revise the course table format.
2. After actions required in paragraph one above, file this change cover page in the back of the CFETP.

BY ORDER OF THE SECRETARY OF THE AIR FORCE

OFFICIAL

JOHN W. HANDY, Lieutenant General, USAF
DCS/Installations and Logistics

**AEROSPACE GROUND EQUIPMENT SPECIALTY
AFSC 2A6X2
CAREER FIELD EDUCATION AND TRAINING PLAN**

PART I

PREFACE

★1. Resource constraints in the Air Force impact the availability of our most valuable resource, manpower. This condition will continue unless training for the workforce is effective and efficient to perform duties within each skill level of our Air Force Specialty (AFS). For the Air Force to meet the challenges of tomorrow, a greater emphasis must be placed on career field training. This Aerospace Ground Equipment (AGE) Specialty Career Field Education and Training Plan (CFETP) is a comprehensive management tool. The CFETP enables the Air Force and each MAJCOM to place the needed emphasis on total career field training. The plan is a “training road map” that identifies life-cycle education and training requirements, training support resources, and minimum core task requirements for the AGE Specialty. The CFETP provides personnel a clear career path to success and instills structure in all aspects of career field training. To read, review, or print a copy of the current CFETP, go to the Aircraft Maintenance Homepage at: <http://www.il.hq.af.mil/ilm/ilmm/acmaint/index.html>. **NOTE:** Civilians occupying associated positions will use Part II to support duty position qualification training.

2. The CFETP consists of two parts. Both parts of the plan are used by supervisors to plan, manage, and control training within the career field.

2.1. **Part I** provides information for overall management of the specialty. Section A explains how everyone uses the plan. Section B identifies career field progression information, duties and responsibilities, training strategies, and career field path. Section C associates each level with specialty qualifications (knowledge, education, training, and other). Section D indicates resource constraints (funds, manpower, equipment, and facilities). Section E identifies transition training guide requirements for SSgt through MSgt.

2.2. **Part II** includes the following: Section A, identifies the Specialty Training Standard (STS) and includes duties, tasks, technical references to support training, Air Education and Training Command (AETC) conducted training, wartime course, core task, and correspondence course requirements. Section B is not used. Section C identifies available support materials, such as a Qualified Training Package (QTP) which may be developed to support proficiency training. These packages are identified in AFIND 8, *Numerical Index of Specialized Educational Training Publications*. Section D is an index used to determine resources available to support mandatory and optional training. Section E identifies MAJCOM unique training requirements used to determine additional training required for associated qualification needs.

3. Using guidance provided in this CFETP ensures individuals in the AGE specialty receive effective and efficient training at the appropriate point in their career. This plan enables us to train today's work force for tomorrow's jobs.

ABBREVIATIONS AND TERMS EXPLAINED

Advanced Training (AT). A formal course that provides individuals who are qualified in one or more positions of their Air Force Specialty (AFS) with additional skills and knowledge to enhance their expertise in the career field. Training is for selected career airmen at the advanced level of the AFS.

Air Force Specialty (AFS). A group of positions requiring common qualifications. Each AFS has a title and a code.

Air Force Job Qualification Standard (AFJQS). A comprehensive task list that describes a particular job type or duty position. Supervisors use the AFJQS to document task qualifications. The tasks on AFJQS are common to all persons serving in the described duty position.

Career Field Education and Training Plan (CFETP). A CFETP is a comprehensive, multipurpose document encapsulating the entire spectrum of education and training for a career field. It outlines a logical growth plan that includes training resources and is designed to make career field training identifiable, to eliminate duplication, and to ensure this training is budget defensible.

Certification. A formal indication of an individual's ability to perform a task to required standards.

Certification Official. A person whom the commander assigns to determine an individual's ability to perform a task to required standards.

Continuation Training. Additional training exceeding AFSC requirements with emphasis on present or future duty assignments.

Contract Training. Type I training that receives the same priority funding as Air Force-directed training. It supports initial groups of instructors, operators, and so on, that the Air Force requires for new or modified weapon systems.

Core Task. A task Air Force Career Field Managers (AFCFMs) identify as a minimum qualification requirement within an Air Force specialty or duty position, regardless of duty position. Core tasks identified with an *R are optional for ANG and AFRC. Additional core tasks may be added by each MAJCOM, flight chief, or unit supervisor as needed.

Course Objective List (COL). A publication, derived from initial and advanced skills course training standards, identifying the tasks and knowledge requirements, and respective standards provided to achieve a 3, 5, or 7-skill level in this career field. Supervisors use the COL to assist in conducting graduate evaluations in accordance with AFI 36-2201, Developing, Managing and Conducting Military Training Programs.

in accordance with (IAW) technical publications. Handles, labels, and disposes of hazardous materials and waste according to environmental standards. Operates AGE towing vehicles and positions equipment to support aircraft maintenance and flying operations. Cleans, inspects, and services AGE towing vehicles. Maintains vehicle forms.

5. Skill/Career Progression. Adequate training and timely progression from the apprentice to the superintendent skill level plays an extremely important role in the Air Force's ability to accomplish its mission. It is essential that everyone involved in training do their part to plan, develop, manage, and conduct an effective training program. The guidance provided in this part of the CFETP ensures each individual receives viable training at appropriate points in their career.

5.1. Apprentice (3) Level. Initial skills training in the AGE specialty consists of the tasks and knowledge training provided in the 3-level resident course located at Sheppard AFB TX. The decision to train specific task and knowledge items in the initial skills course is based on the results of the AGE Utilization and Training Workshop (U&TW) conference. At the U&TW conference Subject Matter Experts reviewed the Occupational Survey Report (OSR) data and used their own background, knowledge, and experience in the specialty to determine course content. Task and knowledge training requirements are identified in Attachment 2 of the Specialty Training Standard (STS). To be awarded AFSC 2A632 individuals must complete the initial skills course. Upon completion of initial skills training, a trainee works with a trainer to enhance knowledge and skills. They utilize CDCs, Task Qualification Training, and other courses available to ensure progress in the AGE career field. Once task qualified, a trainee may perform the task unsupervised.

5.2. Journeyman (5) Level. Upgrade training to the 5-level in the AGE specialty consists of tasks and knowledge training. Three months after the completion of the 3-level course the individual starts correspondence training provided by the AGE CDC's. Upgrade and qualification training requirements for the 5-level (core tasks) are identified in the STS listed in Part II of this plan. Once upgraded to the 5-level, journeyman will enter into continuation training to broaden their experience base. Supervisors should ensure 5-levels complete all applicable Training Detachment/exportable courses, and MAJCOM specific training. Active duty personnel will attend the Airmen Leadership School (ALS) after 48 months in the Air Force, and will use their CDCs to prepare for testing under Weighted Airman Promotion System (WAPS). They should also consider continuing their education toward a Community College of the Air Force (CCAF) degree. Five-levels may be assigned job positions such as Quality Assurance, Maintenance Operations Center, Production Control, dispatch, and various staff positions.

5.3. Craftsman (7) Level. Upgrade and qualification training requirements for the AGE specialty consists of those items shown in this plan. A craftsman can expect to fill various supervisory and management positions such as shift leader, Combat AGE Team (CAT) leader, element chief, AGE maintenance deployment and production supervisor, and task certifier. They may also be assigned to work in staff positions. For award of AFSC 2A672, an individual must successfully complete all required 7-level training and meet 7-level minimum upgrade requirements (AFI 36-2101 and AFMAN 36-2108). Additionally all individuals must attend the 7-level resident course at 361 TRS, Sheppard AFB TX, before the skill level can be awarded. Continued academic education through CCAF and higher degree programs is encouraged. TSgt and TSgt selectees attend the Noncommissioned Officer Academy in residence. MSgts and MSgt selectees should enroll in course 5 or 8 to further their professional development.

5.4. Superintendent (9) Level. A 9-level can expect to fill positions such as flight chief, production superintendent, and various staff positions. Additional training through continued education in the areas of budget, manpower, resources, and personnel management is encouraged. Individuals promoted to SMSgt and selected MSgts attend the Senior Noncommissioned Officer Academy in residence. Additional higher education and completion of courses outside the career field are highly encouraged.

6. Training Decisions. The CFETP uses a building block approach (simple to complex) to encompass the entire spectrum of training requirements for the AGE career field. The spectrum includes strategy for when, where, and how to meet these training requirements. The strategy must be apparent and affordable to reduce duplication of training and eliminate a disjointed approach to training. The following training decisions were made at the AGE U&TW held at Sheppard AFB TX, 7 - 11 Apr 97.

★**6.1 Initials Skills Training.** Changes made to the three level course included adding Core Automated Maintenance Systems (CAMS) to all equipment shops and increasing the proficiency code to the 3c level for task certification on creating and clearing jobs in CAMS. Also, annual inspections are now trained as an all inclusive periodic inspection. The proficiency code was raised to the 3c level and all students are task certified on the carbon monoxide tester used on the H-1 heater. Resistive, capacitive and inductive (RCL) networking was deleted from 3-level training and added to the 7-level course.

The initial skills course provides training to personnel on how to maintain, troubleshoot, and repair AGE systems in an on-equipment environment, in support of aircraft maintenance and operations. Specific training includes; electrical and electronic principles, basic system theory of operation, system component removal and installation, system operation, introduction to maintenance concepts, inspection and maintenance systems; core automated maintenance systems (CAMS), supply discipline, general flightline maintenance practices, use of technical publications, common handtools, special test equipment, forms, equipment familiarization, soldering, hardware, safety wiring, foreign object damage prevention, corrosion control, AGE safety, career progression, security, and hazardous materials and waste handling.

Also, specific training on charging and starting systems, hands-on troubleshooting, correcting malfunctions of gas turbine compressors, diesel generators, motor generators, light carts, air cycle machines, air conditioners, hydraulic test stands, bomblifts, diesel engines, heaters, air compressors, electric motors, load banks, various subsystems, and non-powered AGE.

To further enhance the performance training, each student operates all configured equipment while performing operational checks, service inspections, troubleshooting, and correcting malfunctions. Additionally, the performance of refrigeration recovery and system evacuation procedures for capturing chlorofluorocarbons (CFC) on flightline air conditioners and Department of Defense (DoD) Environmental Protection Agency (EPA) refrigeration certification is accomplished. The Mission Ready Technician (MRT) program provides training to the 3c proficiency code level. Under the MRT program each student receives hands-on training on flightline operational equipment and are task certified to AETC standards using qualified and validated learning objectives. Each task is certified and signed off by a qualified instructor as outlined in AFI 36-2201, para 4.9.1.7. and 4.9.1.8. "EXCEPTION." This training includes service inspections, operational checks, and load tests on the A/M32A-86 and A/M32A-60 Generators. Service inspections and operational checks include the NF-2D Light Cart, MC-1A Air Compressor, A/M32C-5 (R-134) Air Conditioner, H-1 Heater, A/M27T-2 Hydraulic Test

Stand, and MJ-1B Bomblift. Additionally, task certification on wheel and tire maintenance is accomplished.

6.2. Five Level Upgrade Requirements. Decisions regarding upgrade training included realigning the five skill level core tasks. There were 8 equipment core tasks eliminated on non-essential equipment and 11 core tasks added to new, essential units. As a result there are 31 five level core tasks listed in the STS of which 20 are task certified in resident training.

6.3. Seven Level Upgrade Requirements. The 7-level AFSC awarding courses for active duty and ANG/AFRC were reviewed. The A/M32A-60 Gas Turbine Generator was added to the active duty course. Proficiency code levels were added to the STS for both courses to reflect training on electrical/electronic tasks and added resistive, capacitive and inductive (RCL) networking. Core tasks for 7-level training were deleted. All students attaining the desired proficiency level will be signed-off in their STS. Portions of management training were deleted and the time was converted to incorporate more hands-on troubleshooting into the course. The addition of scenarios as homework assignments includes logistics maintenance management and maintenance accountability. A new 7-level CDC volume will be developed to include information on Maintenance Supervision and Management. Implementation is scheduled for Nov/Dec 97. This CDC will be mandatory for all students prior to attending in-resident training.

6.4. Proficiency Training. Any additional knowledge and skill requirements that were not taught through initial skills or upgrade training were assigned to continuation training. The purpose of the proficiency training program is to provide additional training, exceeding minimum upgrade training requirements with emphasis on present and future duty positions. To provide additional training in this area, MAJCOMs should develop a continuation training program that ensures individuals in the AGE career field receive the necessary training at the appropriate point in their career.

7. Community College of the Air Force. Enrollment in CCAF occurs upon completion of basic military training. CCAF provides the opportunity to obtain an Associates in Applied Sciences Degree. In addition to the associates degree program, CCAF offers the following:

7.1. Occupational Instructor Certification. Upon completion of instructor qualification training (consisting of the instructor methods course and supervised practice teaching) CCAF instructors who possess an associates degree or higher may be nominated by their school commander/commandant for certification as an occupational instructor.

7.2. Trade Skill Certification. When a CCAF student separates or retires, a trade skill certification is awarded for the primary occupational specialty. CCAF uses a competency based assessment process for trade skill certification at one of four proficiency levels: Apprentice, Journeyman, Craftsman/Supervisor, or Master Craftsman/Manager. All are transcribed on the CCAF transcript.

7.3. **Degree Requirements.** Prior to completing an associates degree, the 5-level must be awarded and the following requirements must be met:

	Semester Hours
Technical Education	24
Leadership, Management, and Military Studies.....	6
Physical Education ...	4
General Education	15
Program Elective	15
Technical Education; Leadership, Management, and Military Studies; or General Education	
Total ..	64

7.3.1. **Technical Education** (24 Semester Hours): A minimum of 12 semester hours of technical core subject courses must be applied and the remaining semester hours applied from technical core to technical elective courses.

7.3.2. **Leadership, Management, and Military Studies** (6 Semester Hours): Professional military education and/or civilian management courses.

7.3.3. **Physical Education** (4 Semester Hours): This requirement is satisfied by completion of Basic Military Training.

7.3.4. **General Education** (15 Semester Hours): Applicable courses must meet the criteria for application of courses to the General Education Requirements (GER) and be in agreement with the definitions of applicable general education subjects or courses as provided in the CCAF General Catalog.

7.3.5. **Program Elective** (15 Semester Hours): Satisfied with applicable technical education; leadership, management, and military studies; or general education subjects or courses, including courses meeting GER application criteria. Six semester hours of CCAF degree applicable technical credit otherwise not applicable to this program may be applied. See the CCAF General Catalog for details regarding the Associate in Applied Science for Aerospace Ground Equipment Technology.

7.4. Additional off-duty education is a personal choice that is encouraged for all. Individuals who desire to become an AETC instructor should actively pursue an associates degree. A degreed faculty is necessary to maintain accreditation through the Southern Association of Colleges and Schools.

8. Enlisted Career Path.

Table 8.1. Enlisted Career Path				
Education and Training Requirements	Grade Requirements			
	Rank	Average Sew-On	Earliest Sew-On	High Year Of Tenure (HYT)
Basic Military Training School				
Apprentice Technical School (3-Skill Level)	Amn A1C	6 months 16 months		
Upgrade To Journeyman (5-Skill Level) - Minimum 15 months on-the-job training. - Complete all 5-level core tasks on one MDS. - Complete appropriate CDC if/when available.	Amn A1C SrA	6 months 16 months 3 years	28 months	10 Years
Airman Leadership School (ALS) - Must be a SrA with 48 months time in service or be a SSgt Selectee. - Resident graduation is a prerequisite for SSgt sew-on (Active Duty Only).				
<u>Trainer</u> - Qualified and certified to perform the task to be trained. - Have attended the formal trainer's course and be appointed in writing by Commander.	<u>Certifier</u> - Be at least a 5-skill level SSgt; and qualified and certified to perform the task being certified. - Attend formal certifier course and appointed in writing by Commander. - Be a person other than the trainer.			
Upgrade To Craftsman (7-Skill Level) - Minimum rank of SSgt. - Complete all 5- and 7-level core tasks on one MDS. - 18 months OJT. - Complete appropriate CDC if/when available. - Advanced Technical School.	SSgt	7.5 years	3 years	20 Years
Noncommissioned Officer Academy (NCOA) - Must be a TSgt or TSgt Selectee. - Resident graduation is a prerequisite for MSgt sew-on (Active Duty Only).	TSgt	12.5 years	5 years	20 Years
	MSgt	16 years	8 years	24 Years
USAF Senior NCO Academy (SNCOA) - Must be a SMSgt or SMSgt Selectee. - A percentage of top nonselect (for promotion to E-8) MSgts attend the SNCOA each year. - Resident graduation is a prerequisite for CMSgt sew-on (Active Duty Only).	SMSgt	19.2 years	11 years	26 Years
Upgrade To Superintendent (9-Skill Level) - Minimum rank of SMSgt. - Must be a resident graduate of SNCOA (Active Duty Only).	CMSgt	21.5 years	14 years	30 Years

★PART II

Section A - Specialty Training Standard

1. Implementation. This STS will be used for technical training provided by Air Education and Training Command for the 3-level classes beginning 4 Dec 97 and graduating 13 May 98. It also identifies training for the Active Duty AGE Craftsman Course beginning 5 Jan 98 and graduating 24 Jan 98, and the ANG/AFRC AGE Craftsman Course beginning 5 Jan 98 and graduating 16 Jan 98.

2. Purpose of this STS. As prescribed in AFI 36-2202 and AFMAN 36-2247, this STS:

2.1. Lists in column 1 (Task, Knowledge, and Technical References) the most common tasks, knowledge, and technical references (TR) necessary for airmen to perform duties in the 3-, 5-, and 7-skill level. These are based on an analysis of the duties in AFMAN 36-2108, effective March 1998.

2.2. Identifies in column 2 (Core Tasks) by asterisk (*), specialty-wide training requirements. Core tasks identified with an */R are optional for the AFRC and the ANG. As a minimum, certification on all core tasks applicable to the specialty must be completed for skill level upgrade. Exemptions:

2.2.1. Core tasks which are not applicable to base assigned aircraft or equipment are not required for upgrade (units are not required to send personnel TDY for core task training)

2.2.2. For units with more than one MDS aircraft, upgrade trainees need only complete core tasks on a single MDS. If some of these core tasks involve training in another unit on base, trainees must still complete all core tasks relevant to at least one MDS. All units are bound by the requirements in this CFETP and will accommodate core task trainees from other units.

2.2.3. Units which use the GO81 maintenance data collection system do not need to complete Core Automated Maintenance System (CAMS) Computer Based Training (CBT) core tasks. However, these units must be capable of training CAMS related CBT core tasks for deployment preparation. This capability ensures GO81 users are capable of operating CAMS prior to deploying to CAMS using units.

2.3. Shows formal training requirements. Column 4A shows the level to which task/knowledge training is accomplished by the Training Wing for course 2A632 as described in AFCAT 36-2223. Column 4C lists the level to which task/knowledge training is accomplished by the Training Wing for Course 2A672 (7-level school).

2.3.1. When two codes are used in column 4 (e.g. 2b/b), the first code is the established requirement for resident training on the task/knowledge and the second code indicates the level of training (normally a training shortfall) provided in the course due to equipment shortages or other resource constraints. A dash (-) after the "/" in a proficiency code (e.g. 2b/-) in columns 2a or 2e indicates that no training currently exists on that task. All two-coded proficiency levels are identified to AETC for future course adjustments.

2.4. **Indicates** in column 4B the career knowledge provided in the 5- and 7-level CDC. See ECI/AFSC/CDC listing maintained by the Unit Education and Training Manager (UETM) for current CDCs.

2.5. **Identifies** in column 2, Air Force minimum core task training requirements for award of AFSCs 2A652 and 2A672.

2.6. **Provides** in column 3, OJT certification columns to record completion of task and knowledge training requirements. Certification is accomplished IAW AFI 36-2201 and AFMAN 36-2247.

2.7. **Is a guide** for development of promotion tests used in the Weighted Airman Promotion System (WAPS). Specialty Knowledge Tests (SKTs) are developed at the USAF Occupational Measurement Squadron by senior NCOs with extensive practical experience in their career fields. The tests sample knowledge of STS subject matter areas judged by test development team members as most appropriate for promotion to higher grades. Questions are based upon study references listed in the WAPS catalog. Individual responsibilities are in chapter 14 of AFI 36-2606, *Reenlistment in the United States Air Force*. WAPS is not applicable to the Air National Guard or Air Force Reserve.

2.8. **Becomes a Job Qualification Standard (JQS)** for OJT when placed in the AF Form 623, On-the-Job Training Record, and used according to AFI 36-2201. For OJT, the tasks in column 1 are trained and qualified to the go/no go level. "Go" means the individual can perform the task without assistance and meets requirements for accuracy, timeliness, and correct procedures.

2.9. **Identifies Upgrade Certification Procedures:** Prior to upgrade, all 2A6X2 personnel, regardless of duty position, must satisfactorily complete all upgrade training requirements. Trainees must also meet AFSC requirements outlined in AFI 36-2101 and AFMAN 36-2108, and be task certified on all core tasks. All 7-level trainees must be certified on both 5-level and 7-level tasks and complete the formal 2A672 course for upgrade. Work centers may add local upgrade core tasks and non-mandatory tasks to the JQS. Completion of non-mandatory tasks pertinent to the unit will continue to be accomplished as tasks become available for training. Core tasks identified with an "*/R" in column 2 are optional for AFRC and ANG. However, these tasks should be completed as a part of continuation training when tasks become available.

2.10. **Outlines Records Documentation Requirements:** Document entries in accordance with AFMAN 36-2247. Identify duty position requirements by circling (in pencil) the subparagraph number next to the task statement. As a minimum, complete the following columns in Part II of the CFETP: date training completed, trainee initials, trainer initials, and certifier initials. Trainers may sign off non-core and non-critical tasks by initialing the trainer's column; third party certification is not required for non-core and non-critical tasks.

2.10.1. **Converting from Old Document to CFETP.** CFETPs are used, when available, to identify and certify all past and current qualifications. For core and critical tasks previously certified and required in the current duty position, evaluate current qualifications and, when verified, recertify using current date as completion date and enter trainee and certifier initials. For non-core and non-critical tasks required in the current duty position, evaluate current qualifications and when verified, recertify using current date as completion date and enter trainee's and trainer's initials. For previous certification on tasks not required in the current duty position, carry forward only the previous certification date (not the initials of another person). If and when these tasks become a duty position requirement, recertify using standard certification procedures.

2.10.2. **Documenting Career Knowledge.** When a CDC is not available, the supervisor identifies CFETP, Part II training references the trainee requires for career knowledge and ensures, as a minimum, that trainers cover the mandatory items in AFMAN 36-2108. For two-time CDC

course exam failures, supervisors identify all CFETP, Part II items corresponding to the areas covered by the CDC. The trainee completes a study of references, undergoes evaluation by the task certifier, and receives certification on the CFETP, Part II. Supervisors must document career knowledge prior to submission of a CDC waiver.

2.10.3. Decertification and Recertification. When a supervisor determines an airman is unqualified on a task previously certified for his or her assigned position, the supervisor lines through the previous certification or deletes previous certification when using an automated system. He/she then enters remarks pertaining to the reason for decertification on the AF Form 623a. The individual is recertified (if required) either by erasing the old entries or covering the task (if task certification was in ink) and writing in the new certification date and initials.

2.10.4. AF Form 797. When additional items not listed in the CFETP, Part II are necessary in the current duty assignment, enter them on the AF Form 797. Additional duties identified by appointment letter where task certification is not accomplished are not documented on the 797.

3. Disposition of Training Records. Upon separation, retirement, commissioning, or promotion to Master Sergeant (unless otherwise directed by the AFCFM, MAJCOM, unit commander, or supervisor), give the individual their training records. Also, give individuals outdated training records after transcribing records. Do not remove any training records that show past qualifications unless transcribed to a new CFETP/AFJQS. For example, a crew chief working in a tool crib or a staff position must maintain documented flightline qualifications in case he/she returns to direct maintenance duty in the workcenter. Supervisors must exercise good judgment when removing training records not needed in current duty positions.

4. Proficiency Code Keys. Page 24 indicates level of training and knowledge provided by resident training and career development courses.

5. Recommendations: Report unsatisfactory performance of individual course graduates to the AETC training manager at 361 TRS/TRR, 501 Missile Road, Sheppard AFB TX, 76311-2264, DSN 736-3684. Reference specific STS paragraphs. A customer service information line has been installed for the supervisor's convenience to identify graduates who may have received over or under training on task/knowledge items listed in this training standard. For a quick response to problems, call our customer service information line, DSN 736-5236, any time, day or night.

BY ORDER OF THE SECRETARY OF THE AIR FORCE

OFFICIAL

JOHN W. HANDY, Lieutenant General, USAF
DCS/Installations and Logistics

3 Attachments

1. Proficiency Code Key
2. Knowledge and Performance Requirements for 2A6X2 (mandatory)
3. GTACS Equipment (optional)

<i>This Block Is For Identification Purposes Only</i>		
Name Of Trainee		
Printed Name (Last, First, Middle Initial)	Initials (Written)	SSAN
Printed Name Of Training/Certifying Official And Written Initials		
N/I	N/I	
N/I	N/I	
N/I	N/I	
N/I	N/I	
N/I	N/I	
N/I	N/I	
N/I	N/I	
N/I	N/I	
N/I	N/I	
N/I	N/I	

QUALITATIVE REQUIREMENTS

Proficiency Code Key		
	Scale Value	Definition: The individual
Task Performance Levels	1	IS EXTREMELY LIMITED (Can do simple parts of the task. Needs to be told or shown how to do most of the task.)
	2	IS PARTIALLY PROFICIENT (Can do most parts of the task. Needs only help on hardest parts.)
	3	IS COMPETENT (Can do all parts of the task. Needs only a spot check of completed work.)
	4	IS HIGHLY PROFICIENT (Can do the complete task quickly and accurately. Can tell or show others how to do the task.)
*Task Knowledge Levels	a	KNOWS NOMENCLATURE (Can name parts, tools, and simple facts about the task.)
	b	KNOWS PROCEDURES (Can determine step by step procedures for doing the task.)
	c	KNOWS OPERATING PRINCIPLES (Can identify why and when the task must be done and why each step is needed.)
	d	KNOWS ADVANCED THEORY (Can predict, isolate, and resolve problems about the task.)
**Subject Knowledge Levels	A	KNOWS FACTS (Can identify basic facts and terms about the subject.)
	B	KNOWS PRINCIPLES (Can identify relationship of basic facts and state general principles about the subject.)
	C	KNOWS ANALYSIS (Can analyze facts and principles and draw conclusions about the subject.)
	D	KNOWS EVALUATION (Can evaluate conditions and make proper decisions about the subject.)
<p>Explanations</p> <p>* A task knowledge scale value may be used alone or with a task performance scale value to define a level of knowledge for a specific task. (Example: b and 1b)</p> <p>** A subject knowledge scale value is used alone to define a level of knowledge for a subject not directly related to any specific task, or for a subject common to several tasks.</p> <p>- This mark is used alone instead of a scale value to show that no proficiency training is provided in the courses or CDCs.</p> <p>/ This mark is used in course columns to show that training is required but not given due to limitations in resources (3c/b, 2b/b etc.).</p> <p>Note: Tasks and knowledge items shown with an asterisk (*) in column one are trained in the in-resident AETC courses during war time.</p> <p>★ This mark indicates a change contained in the task item line entry.</p>		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)						
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export-able Courses		
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7	
ATTACHMENT 2														
Note 1. Tasks marked with an asterisk (*) in column 1 are supported in the wartime resident training courses.														
Note 2. Items marked with a double asterisk (**) in column 1 are the training standard elements that are supported by the 2A672 course designed for AFRC/ANG personnel.														
Note 3. Tasks marked with an asterisk (*) in the core task column mean that the task is a core task for that skill level.														
Note 4. Documentation requirements: see Part II, Section A, paragraph 2.2.1.														
A2.1. AGE CAREER LADDER PROGRESSION TR: AFMAN 36-2108								A	-	-	-			
*A2.2. OPERATIONS SECURITY (OPSEC) SPECIFIC OPSEC VULNERABILITIES OF AFSC 2A6X2 TR: AFR 10-1101								A	-	-	-			
A2.3. AIR FORCE OCCUPATIONAL SAFETY AND HEALTH (AFOSH) PROGRAM TR: AFIs 91-202, 91-301, 91-302; AFOSH 127 & 161 series Applicable OSHA & AFOSH Stds														
**A2.3.1. Supervisory responsibilities								-	-	B	C			
*A2.3.2. Individual responsibilities								B	B	-	-			
*A2.3.3. Practice job safety								2b	b	-	-			
*A2.3.4. Fire prevention								b	-	-	-			
*A2.3.5. Occupational health								B	B	-	-			
*A2.3.6. Initial Federal Hazard Communication Training program TR: AFOSH Std 161-21.1W								A	-	-	-			
A2.4. HAZARDOUS MATERIALS AND WASTE HANDLING IAW ENVIRONMENTAL STANDARDS TR: AFIs 23-502, 32-7042, 32-7080, AFOSH STD 161-21.1G, and TO 42B-1-23														
*A2.4.1. Types of hazardous materials/fluids used								A	-	-	-			
★*A2.4.2. Handling procedures								A	-	-	-			
*A2.4.3. Storage and labeling								A	-	-	-			
*A2.4.4. Proper disposal								A	-	-	-			
*A2.4.5. Refrigerant recovery certification TR: J6ASP3E151 029								B	-	-	-			

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References			2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)						
			5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export-able Courses		
					Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7	
A2.5. TECHNICAL PUBLICATIONS																
*A2.5.1.	Fundamentals of the Technical Order (TO) System TR: TOs 00-5-1, 00-5-2, 00-5-2-2 & 00-5-2-102								B	B	B	-				
A2.5.2.	Use index type TOs TR: TOs 0-1 & 0-4 series and 00-5-1								a	b	-	-				
A2.5.3.	Use TOs as a source of information for performing TR: TO 00-5-1 & TOs for specific equipment and applicable abbreviated TOs															
*A2.5.3.1.	Maintenance		*						2b	b	-	-				
*A2.5.3.2.	Inspections		*						2b	b	-	-				
A2.5.4.	Use methods and procedures TOs for: TR: TO 00-series TOs															
A2.5.4.1.	Maintenance information								-	b	b	-				
★A2.5.4.2.	Management information								-	b	-	-				
A2.5.4.3.	Administrative information								-	b	b	-				
A2.5.5.	Use Standard Publications TR: AFI subject series 21, 91 and applicable OSHA and AFOSH standards								-	b	B	-				
★A2.5.6.	TO Improvement Report (AFTO Fm 22) TR: TO 00-5-1								A	B	-	-				
★*A2.5.7.	Time Compliance Technical Orders (TCTOs) TR: TOs 00-5-1 and 00-5-15								A	B	-	-				
★A2.5.8.	TO Files Maintenance TR: TOs 00-5-2, 00-5-2-2, and 00-5-2-102								-	-	-	-				
A2.6. SUPERVISION																
A2.6.1.	Coordinate work with other personnel TR: AFI 21-101								-	-	-	-				
A2.6.2.	Plan TR: AFI 21-101															
A2.6.2.1.	Work assignments								-	-	-	-				
A2.6.2.2.	Work priorities								-	-	-	-				
A2.6.3.	Schedule: TR: AFI 21-101															
A2.6.3.1.	Work assignments								-	-	-	-				
A2.6.3.2.	Work priorities								-	-	-	-				

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References			2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)						
			5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export-able Courses		
					Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7	
A2.6.4.	Assign: TR: AFI 21-101															
A2.6.4.1.	Maintenance and repair work								-	-	-	-				
A2.6.4.2.	Personnel to positions								-	-	-	-				
A2.6.5.	Supervise personnel in accomplishing: TR: AFI 21-101 & TO 00-20-1															
A2.6.5.1.	Maintenance								-	-	-	-				
A2.6.5.2.	Inspections								-	-	-	-				
A2.6.6.	Analyze: TR: AFI 21-101, AFM 66-279 & TO 00-20-1															
A2.6.6.1.	Maintenance reports								-	-	B	-				
A2.6.6.2.	Inspection reports								-	-	B	-				
A2.6.7.	Prepare: TR: AFI 21-101, AFM 66-279 & TO 00-20-1															
A2.6.7.1.	Maintenance reports								-	-	-	-				
A2.6.7.2.	Inspection reports								-	-	-	-				
A2.6.7.3.	Status reports								-	-	-	-				
A2.6.8.	Establish: TR: AFIs 21-101 and 23-205															
A2.6.8.1.	Work methods								-	-	-	-				
A2.6.8.2.	Work controls								-	-	-	-				
A2.6.8.3.	Performance standards								-	-	-	-				
*A2.6.9.	Justify personnel TR: AFIs 21-101 and 38-201								-	-	-	B				
★A2.6.10.	Logistics maintenance management								-	-	-	C				
A2.7.	TRAINING TR: AFI 36-2201 & AFMAN 36-2236															
★**A2.7.1.	Maintain training records TR: CFETP 2A6X2								-	-	-	B				
A2.7.2.	Evaluate effectiveness of AETC training programs (IAW CFETP) TR: AFI 36-2201								-	-	B	-				
A2.7.3.	Recommend personnel for training TR: AFI 36-2101 & AFCAT 36-2223								-	-	-	-				

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.8. MAINTENANCE MANAGEMENT SYSTEM													
★A2.8.1. Functions of the Logistics and Operations Groups TR: AFI 21-101								-	A	-	-		
★A2.8.2. Maintenance levels TR: AFI 21-101								-	A	-	-		
*A2.8.3. Equipment inspections TR: TO 00-20 series								B	B	-	-		
★*A2.8.4. Use equipment maintenance forms TR: TO 00-20 series								2b	b	-	-		
A2.8.5. Product Quality Deficiency Reporting System TR: TO 00-35D-54								-	A	B	-		
A2.8.6. Processing and controlling material TR: AFI 21-101 & TO 00-20 series								-	A	B	-		
A2.9. CORE AUTOMATED MAINTENANCE SYSTEM (CAMS) TR: AFCSM 21 series & TO 00-25 series													
★*A2.9.1. CAMS/Standard Base Supply System (SBSS)								B	B	-	-		
*A2.9.2. Create/Schedule job								3c	b	-	-		
*A2.9.3. Document job													
A2.9.3.1. Clear job								3c	b	-	-		
A2.9.3.2. General Support								2b	b	-	-		
A2.9.3.3. Historical								-	b	-	-		
A2.9.3.4. Perform job inquiry								-	b	-	-		
A2.9.3.5. Perform after the fact reporting								-	b	-	-		
A2.9.3.6. Order parts through CAMS								-	-	-	-		
A2.10. G0-81 Maintenance System TR: AMC Pamphlet 21.3 and G081 Reference Guide													
A2.10.1. G0-81/D Standard Base Supply System TR: G0-81 Reference Guide								-	-	-	-		
A2.10.2. Create/Schedule Job								-	-	-	-		
A2.10.3. Clear job								-	-	-	-		
A2.10.4. Document job								-	-	-	-		
A2.10.5. Unscheduled Maintenance job								-	-	-	-		
A2.10.6. General Support job								-	-	-	-		
A2.10.7. Document Historical Records								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.10.8. Perform Job Inquiry								-	-	-	-		
A2.10.9. Perform After the fact reporting								-	-	-	-		
A2.11. SUPPLY DISCIPLINE TR: AFI 23-111, AFMAN 23-110Vol 2													
*A2.11.1. Property accountability and responsibility								A	B	-	-		
A2.11.2. Cost estimate and repair criteria TR: TOs 00-25-240, 35-1-24, 35-1-25, and 35-1-26								-	A	B	-		
A2.11.3. Fuels management TR: AFIs 23-205 & 23-204								-	-	-	-		
★A2.11.4. Obtain information for: TR: AFI 21-101 & TO 00-20-3													
A2.11.4.1. Special requisitions								-	b	-	-		
A2.11.4.2. Issue slips								-	b	-	-		
A2.11.4.3. Turn-in slips								-	b	-	-		
A2.11.5. Determine equipment allowances TR: AFMAN 23-110V2 (CD) & AFI 21-101								-	-	B	-		
*A2.11.6. Justify equipment increases/decreases								-	-	-	B		
A2.11.7. Statement of Charges TR: AFMAN 23-110V2 (CD)								-	A	B	-		
A2.11.8. Report of Survey TR: AFMAN 23-220								-	A	B	-		
A2.12. TOOLS TR: TO 32-1-101													
*A2.12.1. Use hand tools TR: TOs 32-1-2, 32-1-101								2b	b	-	-		
*A2.12.2. Use special tools and torquing devices TR: TOs 32-1-101, 32B14-3-1-101								2b	b	-	-		
**A2.12.3. Use test equipment TR: Applicable assigned equip. TOs								2b	b	-	3c		
A2.12.4. Use shop equipment TR: TO 34-1-3 and applicable AFOSH standards								-	-	-	-		
A2.12.5. Tool Control Procedures TR: AFI 21-101, MAJCOM instructions								-	-	-	-		
A2.13. HARDWARE TR: TO 1-1A-15													
*A2.13.1. Use safety wire TR: TO 00-25-234								2b	b	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
*A2.13.2. Use mechanical fasteners TR: TO 1-1A-8								2b	B	-	-		
A2.13.3. Use of hydraulic & pneumatic: TR: TOs 00-25-223, 1-1A-15, and 42E1-1-1													
A2.13.3.1. Fittings								b	-	-	-		
A2.13.3.2. Tubing								b	-	-	-		
A2.13.3.3. Hoses								b	-	-	-		
*A2.13.4. Use solderless connectors TR: TO 1-1A-14								2b	b	-	-		
A2.14. GENERAL TASKS													
*A2.14.1. Use corrosion control procedures TR: TOs 35-1-3 and 35-1-12								a	b	-	-		
*A2.14.2. Apply soldering techniques TR: TOs 00-25-234 and 1-1A-15								2b	b	-	-		
*A2.14.3. Apply FOD prevention practices TR: AFI 21-101								2b	b	-	-		
★*A2.14.4. Repair power cables TR: TO 1-1A-15								a	-	-	-		
*A2.14.5. Repair wiring harnesses TR: TO 1-1A-15								2b	b	-	-		
A2.14.6. Starting/charging system maintenance TR: TO 1-1A-15 (Section XXXI)													
*A2.14.6.1. Perform on-equip battery charging	*							2b	b	-	-		
*A2.14.6.2. Perform system check	*							2b	b	-	-		
*A2.14.6.3. Perform battery condition check	*							2b	b	-	-		
*A2.14.7. Mark equipment TR: TO 35-1-3								a	b	-	-		
*A2.14.8. Prepare equipment for storage TR: TOs 35-1-3, 35-1-4								a	b	-	-		
*A2.14.9. Prepare equipment for mobility TR: AFJMAN 24-204	*							b	b	-	-		
*A2.14.10. Wheel and tire maintenance TR: TOs 1-1A-15, 34Y9 series, 35-1-3	*							3c	c	-	-		
A2.14.11. Brake Systems TR: TOs 35D3-2-25-1 and 35F5-5-11-61													
A2.14.11.1. Bleed hydraulic								1a	-	-	-		
A2.14.11.2. Adjust mechanical								1a	-	-	-		
*A2.14.12. Operate two way radios								2a	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.15. TOWING VEHICLES TR: AFI 13-213, 91-207 & AFJMAN 24-306													
*A2.15.1. Operate								A	-	-	-		
A2.15.2. Clean								-	-	-	-		
*A2.15.3. Perform operator inspection								2b	-	-	-		
*A2.15.4. Service								b	-	-	-		
*A2.15.5. Position equipment on the flight line								b	b	-	-		
*A2.15.6. Document vehicle forms								1a	-	-	-		
*A2.15.7. Follow pintle hook procedures TR: TO 36-1-121								1a	-	-	-		
A2.15.8. Chemical warfare defense qualified								-	-	-	-		
A2.16. ENGINES													
A2.16.1. Gasoline Engines TR: TO 38G2 series													
A2.16.1.1. Operational fundamentals								-	-	-	-		
A2.16.1.2. Inspect								-	-	-	-		
A2.16.1.3. Operational check								-	-	-	-		
A2.16.1.4. Troubleshoot								-	-	-	-		
A2.16.1.5. Correct malfunctions								-	-	-	-		
A2.16.2. Diesel Engines TR: 38G1, 35C2-469 & 35E7-2 series													
*A2.16.2.1. Operational fundamentals								B	B	-	-		
*A2.16.2.2. Inspect								2b	b	-	-		
*A2.16.2.3. Operational check								2b	b	-	-		
*A2.16.2.4. Troubleshoot								2b	b	-	-		
*A2.16.2.5. Correct malfunctions								2b	b	-	-		
*A2.16.2.6. Operate antifreeze recycling system TR: BG Cool'R Clean'R manual								2b	b	-	-		
A2.16.3. Gas Turbine Engines TR: 2G-GTCP85 & 35C-3-372 series													
*A2.16.3.1. Operational fundamentals								B	B	-	-		
*A2.16.3.2. Inspect								1b	b	-	-		
*A2.16.3.3. Operational check								2b	b	-	-		
*A2.16.3.4. Troubleshoot								2b	b	-	-		
*A2.16.3.5. Correct malfunctions								2b	b	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.17. ELECTRICAL SYSTEMS/UNITS													
A2.17.1. Electrical Fundamentals Applicable to AFSC 2A6X2 TR: TO 31-1-141 series													
*A2.17.1.1. Electrical theory								B	B	B	-		
**A2.17.1.2. Resistive circuits								B	B	B	C		
**A2.17.1.3. Capacitive circuits								B	B	B	C		
*A2.17.1.4. Inductive circuits								B	B	B	-		
A2.17.1.5. RCL networks								-	B	B	-		
*A2.17.1.6. Transformers								B	B	B	-		
A2.17.2. Electronic Fundamentals Applicable to AFSC 2A6X2 TR: TO 31-1-141 series													
**A2.17.2.1. Semiconductor theory								B	B	B	C		
**A2.17.2.2. Junction diodes								B	B	B	C		
**A2.17.2.3. Rectifiers								B	B	B	C		
*A2.17.2.4. Zener diodes								B	B	B	-		
**A2.17.2.5. Silicon controlled rectifiers								B	B	B	C		
**A2.17.2.6. Bipolar junction transistors								B	B	B	C		
**A2.17.2.7. Transistor amplifiers								-	B	B	C		
*A2.17.2.8. Unijunction transistors								B	B	B	-		
*A2.17.2.9. Voltage regulators								B	B	B	-		
★A2.17.2.10. Integrated circuits								-	B	-	-		
A2.17.3. Electric Motors TR: TOs 34Y19-1-1, 34Y19-1-102 & 31-1-141 series													
*A2.17.3.1. Operational fundamentals								B	B	-	-		
*A2.17.3.2. Inspect								2b	b	-	-		
A2.17.3.3. Troubleshoot								-	b	-	-		
A2.17.3.4. Correct malfunctions								-	b	-	-		
A2.17.4. Electric Motor Controls TR: TOs 34Y19-1-1, 34Y19-1-102 & 31-1-141 series													
*A2.17.4.1. Operational fundamentals								B	B	-	-		
*A2.17.4.2. Inspect								2b	b	-	-		
*A2.17.4.3. Troubleshoot								1b	b	-	-		
*A2.17.4.4. Correct malfunctions								1b	b	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.17.5. Generator Sets A/M32A-86 series TR: TO 35C2-3-469 series													
**A2.17.5.1. Operational fundamentals								B	B	B	C		
A2.17.5.2. Perform inspections:													
*A2.17.5.2.1. Service	*							3c	b	-	-		
A2.17.5.2.2. Periodic:													
A2.17.5.2.2.1. Semi-Annual								-	b	-	-		
*A2.17.5.2.2.2. Annual								2b	b	-	-		
*A2.17.5.3. Operational check	*							3c	b	-	-		
*A2.17.5.4. Load test	*							3c	b	-	-		
**A2.17.5.5. Troubleshoot								2b	b	-	4c		
*A2.17.5.6. Correct malfunctions								2b	b	-	-		
**A2.17.5.7. Transformer rectifier operational fundamentals TR: TO 35C2-3-477 series								-	-	-	C		
A2.17.6. Generator Sets A/M32A-60 Series TR: TO 35C2-3-372 series													
*A2.17.6.1. Operational fundamentals								B	B	B	C		
A2.17.6.2. Perform inspections:													
*A2.17.6.2.1. Service	*							3c	b	-	-		
A2.17.6.2.2. Periodic:													
A2.17.6.2.2.1. Semi-Annual								-	b	-	-		
*A2.17.6.2.2.2. Annual								2b	b	-	-		
*A2.17.6.3. Operational check	*							3c	b	-	-		
*A2.17.6.4. Load test	*							3c	b	-	-		
*A2.17.6.5. Troubleshoot								2b	b	b	4c		
*A2.17.6.6. Correct malfunctions								2b	b	-	-		
★A2.17.7. Solid State Frequency Converters TR: TO 35C1 series													
A2.17.7.1. Operational fundamentals								-	-	-	-		
A2.17.7.2. Inspect								-	-	-	-		
A2.17.7.3. Operational check								-	-	-	-		
A2.17.7.4. Troubleshoot								-	-	-	-		
A2.17.7.5. Correct malfunctions								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.17.8. Ground Power Generator System (GPGS) A/M32A-102 TR: TOs 35C2, 35E9 series													
A2.17.8.1. Operational fundamentals								-	-	-	-		
A2.17.8.2. Perform inspections:													
A2.17.8.2.1. Service								-	-	-	-		
A2.17.8.2.2. Periodic:													
A2.17.8.2.2.1. Semi-Annual								-	-	-	-		
A2.17.8.2.2.2. Annual								-	-	-	-		
A2.17.8.3. Operational check								-	-	-	-		
A2.17.8.4. Load test								-	-	-	-		
A2.17.8.5. Troubleshoot								-	-	-	-		
A2.17.8.6. Correct malfunctions								-	-	-	-		
A2.17.9. Aviation Ground Power Unit (MEP-360A) TR: TO 35C2 series													
A2.17.9.1. Operational fundamentals								-	-	-	-		
A2.17.9.2. Perform inspections:													
A2.17.9.2.1. Service								-	-	-	-		
A2.17.9.2.2. Periodic:													
A2.17.9.2.2.1. Semi-Annual								-	-	-	-		
A2.17.9.2.2.2. Annual								-	-	-	-		
A2.17.9.3. Operational check								-	-	-	-		
A2.17.9.4. Load test								-	-	-	-		
A2.17.9.5. Troubleshoot								-	-	-	-		
A2.17.9.6. Correct malfunctions								-	-	-	-		
A2.17.10. Generator TR: _____													
A2.17.10.1. Operational fundamentals								-	-	-	-		
A2.17.10.2. Perform inspections:													
A2.17.10.2.1. Service								-	-	-	-		
A2.17.10.2.2. Periodic:													
A2.17.10.2.2.1. Semi-Annual								-	-	-	-		
A2.17.20.2.2.2. Annual								-	-	-	-		
A2.17.10.3. Operational check								-	-	-	-		
A2.17.10.4. Load test								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.17.10.5. Troubleshoot								-	-	-	-		
A2.17.10.6. Correct malfunctions								-	-	-	-		
A2.17.11. Generator TR: _____													
A2.17.11.1. Operational fundamentals								-	-	-	-		
A2.17.11.2. Perform inspections:													
A2.17.11.2.1. Service								-	-	-	-		
A2.17.11.2.2. Periodic:													
A2.17.11.2.2.1. Semi-Annual								-	-	-	-		
A2.17.11.2.2.2. Annual								-	-	-	-		
A2.17.11.3. Operational check								-	-	-	-		
A2.17.11.4. Load test								-	-	-	-		
A2.17.11.5. Troubleshoot								-	-	-	-		
A2.17.11.6. Correct malfunctions								-	-	-	-		
A2.17.12. Floodlight Set NF-2D TR: TO 35F5-5-11-61													
*A2.17.12.1. Operational fundamentals								B	B	-	-		
A2.17.12.2. Perform inspections:													
*A2.17.12.2.1. Service	*							3c	b	-	-		
A2.17.12.2.2. Periodic:													
A2.17.12.2.2.1. Semi-Annual								-	b	-	-		
*A2.17.12.2.2.2. Annual								2b	b	-	-		
*A2.17.12.3. Operational check	*							3c	b	-	-		
*A2.17.12.4. Troubleshoot								1b	b	-	-		
*A2.17.12.5. Correct malfunctions								1b	b	-	-		
A2.17.13. Floodlight Set NF-2 TR: TO 35F5-5-11-31													
A2.17.13.1. Operational fundamentals								-	-	-	-		
A2.17.13.2. Perform inspections:													
A2.17.13.2.1. Service								-	-	-	-		
A2.17.13.2.2. Periodic:													
A2.17.13.2.2.1. Semi-Annual								-	-	-	-		
A2.17.13.2.2.2. Annual								-	-	-	-		
A2.17.13.3. Operational check								-	-	-	-		
A2.17.13.4. Troubleshoot								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.17.13.5. Correct malfunctions								-	-	-	-		
★A2.17.14. Floodlight Set FL-1D TR: TO 35F5-5-20-1													
A2.17.14.1. Operational fundamentals								-	-	-	-		
A2.17.14.2. Perform inspections:													
A2.17.14.2.1. Service								-	-	-	-		
A2.17.14.2.2. Periodic:													
A2.17.14.2.2.1. Semi-Annual								-	-	-	-		
A2.17.14.2.2.2. Annual								-	-	-	-		
A2.17.14.3. Operational check								-	-	-	-		
A2.17.14.4. Troubleshoot								-	-	-	-		
A2.17.14.5. Correct malfunctions								-	-	-	-		
A2.17.15. Portable Load Banks (Suit Case) TR: 33DA22 series													
*A2.17.15.1. Operational fundamentals								B	-	-	-		
*A2.17.15.2. Periodic inspection								-	-	-	-		
*A2.17.15.3. Operational check	*							3c	-	-	-		
A2.17.15.4. Troubleshoot								-	-	-	-		
A2.17.15.5. Correct malfunctions								-	-	-	-		
A2.17.16. Electric Test Sets/Load Banks TR: TO 33AA7 series													
A2.17.16.1. Operational fundamentals								B	B	B	-		
A2.17.16.2. Periodic inspection								2b	b	-	-		
A2.17.16.3. Operational check	*							3c	b	-	-		
★A2.17.16.4. Troubleshoot								-	b	b	-		
A2.17.16.5. Correct malfunctions								-	b	-	-		
A2.18. PNEUMATIC UNITS													
A2.18.1. Air Compressor MC-1A TR: TOs 34Y1-56 series													
*A2.18.1.1. Operational fundamentals								B	B	-	-		
A2.18.1.2. Perform inspections													
*A2.18.1.2.1. Service	*							3c	b	-	-		
A2.18.1.2.2. Periodic													
A2.18.1.2.2.1. Semi-Annual								-	b	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.18.7.2. Perform inspections:													
A2.18.7.2.1. Service								-	-	-	-		
A2.18.7.2.2. Periodic:													
A2.18.7.2.2.1. Semi-Annual								-	-	-	-		
A2.18.7.2.2.2. Annual								-	-	-	-		
A2.18.7.3. Operational check								-	-	-	-		
**A2.18.7.4. Troubleshoot								-	-	b	4c		
A2.18.7.5. Correct malfunctions								-	-	-	-		
A2.18.8. Cabin Leakage Tester AF/M32T-1 TR: TOs 33D2 series, 33A4-4-20 series													
A2.18.8.1. Operational fundamentals								-	B	-	-		
A2.18.8.2. Perform inspections:													
A2.18.8.2.1. Service								-	-	-	-		
A2.18.8.2.2. Periodic:													
A2.18.8.2.2.1. Semi-Annual								-	-	-	-		
A2.18.8.2.2.2. Annual								-	-	-	-		
A2.18.8.3. Operational check								-	-	-	-		
A2.18.8.4. Troubleshoot								-	b	-	-		
A2.18.8.5. Correct malfunctions								-	-	-	-		
A2.18.9. Cabin Leakage Tester AF/M24T-3 TR: TO 33D3-31-11 and 33A4-4series													
★A2.18.9.1. Operational fundamentals								-	-	-	-		
A2.18.9.2. Perform inspections:													
A2.18.9.2.1. Service								-	-	-	-		
A2.18.9.2.2. Periodic:													
A2.18.9.2.2.1. Semi-Annual								-	-	-	-		
A2.18.9.2.2.2. Annual								-	-	-	-		
A2.18.9.3. Operational check								-	-	-	-		
A2.18.9.4. Troubleshoot								-	-	-	-		
A2.18.9.5. Correct malfunctions								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.18.10. Cabin Leakage Tester TR: _____													
A2.18.10.1. Operational fundamentals								-	-	-	-		
A2.18.10.2. Perform inspections:													
A2.18.10.2.1. Service								-	-	-	-		
A2.18.10.2.2. Periodic:													
A2.18.10.2.2.1. Semi-Annual								-	-	-	-		
A2.18.10.2.2.2. Annual								-	-	-	-		
★A2.18.10.3. Perform Operational Check								-	-	-	-		
★A2.18.10.4. Troubleshoot								-	-	-	-		
★A2.18.10.5. Correct malfunctions								-	-	-	-		
A2.18.11. Self Generating Nitrogen Servicing Cart TR: _____													
★A2.18.11.1. Operational fundamentals								-	-	-	-		
A2.18.11.2. Perform inspections:													
A2.18.11.2.1. Service								-	-	-	-		
A2.18.11.2.2. Periodic:													
A2.18.11.2.2.1. Semi-Annual								-	-	-	-		
A2.18.11.2.2.2. Annual								-	-	-	-		
A2.18.11.2.3. Special								-	-	-	-		
A2.18.11.3. Operational check								-	-	-	-		
A2.18.11.4. Troubleshoot								-	-	-	-		
A2.18.11.5. Correct malfunctions								-	-	-	-		
A2.18.12. Self Generating Nitrogen Servicing Cart TR: _____													
★A2.18.12.1. Operational fundamentals								-	-	-	-		
A2.18.12.2. Perform inspections:													
A2.18.12.2.1. Service								-	-	-	-		
A2.18.12.2.2. Periodic:													
A2.18.12.2.2.1. Semi-Annual								-	-	-	-		
A2.18.12.2.2.2. Annual								-	-	-	-		
A2.18.12.2.3. Special								-	-	-	-		
A2.18.12.3. Operational check								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.18.12.4. Troubleshoot								-	-	-	-		
A2.18.12.5. Correct malfunctions								-	-	-	-		
A2.19. CONDITIONED AIR SYSTEMS/UNITS													
A2.19.1. Air Conditioners A/M32C-5 Series TR: TO 35E9 Series													
*A2.19.1.1. Operational fundamentals								B	B	B	-		
A2.19.1.2. Perform inspections:													
*A2.19.1.2.1. Service								3c	b	-	-		
A2.19.1.2.2. Periodic:													
A2.19.1.2.2.1. Semi-Annual								-	b	-	-		
*A2.19.1.2.2.2. Annual								2b	b	-	-		
*A2.19.1.3. Operational check								3c	b	-	-		
*A2.19.1.4. Troubleshoot								1b	b	-	-		
*A2.19.1.5. Correct malfunctions								1b	b	-	-		
*A2.19.1.6. Perform refrigerant recovery								2b	b	-	-		
A2.19.2. Air Conditioners MA3D Series TR: TO 35E9 Series													
***A2.19.2.1. Operational fundamentals								-	-	B	C		
A2.19.2.2. Perform inspections													
A2.19.2.2.1. Service	*							-	-	-	-		
A2.19.2.2.2. Periodic:													
A2.19.2.2.2.1. Semi-Annual								-	-	-	-		
A2.19.2.2.2.2. Annual								-	-	-	-		
A2.19.2.3. Operational check	*							-	-	-	-		
***A2.19.2.4. Troubleshoot								-	-	b	4c		
A2.19.2.5. Correct malfunctions								-	-	-	-		
**A2.19.2.6. Perform refrigerant recovery								-	-	-	2b		
A2.19.3. Air Conditioners ACE 802S Series TR: TO 35E9 Series													
A2.19.3.1. Operational fundamentals								-	-	-	-		
A2.19.3.2. Perform inspections:													
A2.19.3.2.1. Service								-	-	-	-		
A2.19.3.2.2. Periodic:													

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export- able Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.19.3.2.2.1. Semi-Annual								-	-	-	-		
A2.19.3.2.2.2. Annual								-	-	-	-		
A2.19.3.3. Operational check								-	-	-	-		
A2.19.3.4. Troubleshoot								-	-	-	-		
A2.19.3.5. Correct malfunctions								-	-	-	-		
A2.19.3.6. Perform refrigerant recovery								-	-	-	-		
A2.19.4. Air Conditioners A/M32C-10 Series TR: TO 35E9-90 Series													
*A2.19.4.1. Operational fundamentals								B	B	-	-		
A2.19.4.2. Perform inspections:													
A2.19.4.2.1. Service								-	-	-	-		
A2.19.4.2.2. Periodic													
A2.19.4.2.2.1. Semi-Annual								-	-	-	-		
A2.19.4.2.2.2. Annual								-	-	-	-		
A2.19.4.3. Operational check								-	-	-	-		
A2.19.4.4. Troubleshoot								-	-	-	-		
A2.19.4.5. Correct malfunctions								-	-	-	-		
A2.19.5. Air Conditioner PD 501 TR: 35E9-290 Series													
A2.19.5.1. Operational fundamentals								-	-	-	-		
A2.19.5.2. Perform inspections:													
A2.19.5.2.1. Service								-	-	-	-		
A2.19.5.2.2. Periodic:													
A2.19.5.2.2.1. Semi-Annual								-	-	-	-		
A2.19.5.2.2.2. Annual								-	-	-	-		
A2.19.5.3. Operational check								-	-	-	-		
A2.19.5.4. Troubleshoot								-	-	-	-		
A2.19.5.5. Correct malfunctions								-	-	-	-		
A2.19.5.6. Perform refrigerant recovery								-	-	-	-		
A2.19.6. Air Conditioner TR: _____													
A2.19.6.1. Operational fundamentals								-	-	-	-		
A2.19.6.2. Perform inspections:													
A2.19.6.2.1. Service								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.19.6.2.2. Periodic:													
A2.19.6.2.2.1. Semi-Annual								-	-	-	-		
A2.19.6.2.2.2. Annual								-	-	-	-		
A2.19.6.3. Operational check								-	-	-	-		
A2.19.6.4. Troubleshoot								-	-	-	-		
A2.19.6.5. Correct malfunctions								-	-	-	-		
A2.19.6.6. Perform refrigerant recovery								-	-	-	-		
A2.19.7. Liquid Coolant System TR: _____													
A2.19.7.1. Operational fundamentals								-	-	-	-		
A2.19.7.2. Perform inspections:													
A2.19.7.2.1. Service								-	-	-	-		
A2.19.7.2.2. Periodic:													
A2.19.7.2.2.1. Semi-Annual								-	-	-	-		
A2.19.7.2.2.2. Annual								-	-	-	-		
A2.19.7.3. Operational check								-	-	-	-		
A2.19.7.4. Troubleshoot								-	-	-	-		
A2.19.7.5. Correct malfunctions								-	-	-	-		
A2.19.7.6. Perform refrigerant recovery								-	-	-	-		
A2.19.8. Liquid Coolant System TR: _____													
A2.19.8.1. Operational fundamentals								-	-	-	-		
A2.19.8.2. Perform inspections:													
A2.19.8.2.1. Service								-	-	-	-		
A2.19.8.2.2. Periodic:													
A2.19.8.2.2.1. Semi-Annual								-	-	-	-		
A2.19.8.2.2.2. Annual								-	-	-	-		
A2.19.8.3. Operational check								-	-	-	-		
A2.19.8.4. Troubleshoot								-	-	-	-		
A2.19.8.5. Correct malfunctions								-	-	-	-		
A2.19.8.6. Perform refrigerant recovery								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.19.9. Liquid Coolant System TR: _____													
A2.19.9.1. Operational fundamentals								-	-	-	-		
A2.19.9.2. Perform inspections:													
A2.19.9.2.1. Service								-	-	-	-		
A2.19.9.2.2. Periodic:													
A2.19.9.2.2.1. Semi-Annual								-	-	-	-		
A2.19.9.2.2.2. Annual								-	-	-	-		
A2.19.9.3. Operational check								-	-	-	-		
A2.19.9.4. Troubleshoot								-	-	-	-		
A2.19.9.5. Correct malfunctions								-	-	-	-		
A2.19.9.6. Perform refrigerant recovery								-	-	-	-		
A2.19.10. Ground Heaters H-1 Series TR: TO 35E7-2 series													
*A2.19.10.1. Operational fundamentals								B	B	-	-		
A2.19.10.2. Perform inspections:													
*A2.19.10.2.1. Service	*							3c	b	-	-		
A2.19.10.2.2. Periodic:													
A2.19.10.2.2.1. Semi-Annual								-	b	-	-		
★A2.19.10.2.2.2. Annual								2b	b	-	-		
*A2.19.10.3. Operational check	*							3c	b	-	-		
*A2.19.10.4. Troubleshoot								2b	b	-	-		
*A2.19.10.5. Correct malfunctions								1b	b	-	-		
*A2.19.10.6. Carbon Monoxide Test	*							3c	-	-	-		
A2.19.11. Ground Heaters HDU13/M TR: TO 35E7-6-9 series													
A2.19.11.1. Operational fundamentals								-	-	-	-		
A2.19.11.2. Perform inspections:													
A2.19.11.2.1. Service								-	-	-	-		
A2.19.11.2.2. Periodic:													
A2.19.11.2.2.1. Semi-Annual								-	-	-	-		
A2.19.11.2.2.2. Annual								-	-	-	-		
A2.19.11.3. Operational check								-	-	-	-		
A2.19.11.4. Troubleshoot								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export- able Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.19.11.5. Correct malfunctions								-	-	-	-		
A2.19.12. Ground Heaters TR: _____													
A2.19.12.1. Operational fundamentals								-	-	-	-		
A2.19.12.2. Perform inspections:													
A2.19.12.2.1. Service								-	-	-	-		
A2.19.12.2.2. Periodic:													
A2.19.12.2.2.1. Semi-Annual								-	-	-	-		
A2.19.12.2.2.2. Annual								-	-	-	-		
A2.19.12.3. Operational check								-	-	-	-		
A2.19.12.4. Troubleshoot								-	-	-	-		
A2.19.12.5. Correct malfunctions								-	-	-	-		
A2.19.12.6. Carbon Monoxide Test								-	-	-	-		
A2.19.13. Blowers TR: TO 35E11 series													
A2.19.13.1. Operational fundamentals								-	-	-	-		
A2.19.13.2. Perform inspections:													
A2.19.13.2.1. Service								-	-	-	-		
A2.19.13.2.2. Periodic:													
A2.19.13.2.2.1. Semi-Annual								-	-	-	-		
A2.19.13.2.2.2. Annual								-	-	-	-		
A2.19.13.3. Operational check								-	-	-	-		
A2.19.13.4. Troubleshoot								-	-	-	-		
A2.19.13.5. Correct malfunctions								-	-	-	-		
A2.20. HYDRAULIC SYSTEMS/UNITS													
A2.20.1. Hydraulic Test Stands A/M27T-2 Series TR: TO 33D2-5 series													
*A2.20.1.1. Operational fundamentals								B	B	-	-		
A2.20.1.2. Perform inspections:													
*A2.20.1.2.1. Service								3c	b	-	-		
A2.20.1.2.2. Periodic:													
A2.20.1.2.2.1. Semi-Annual								-	b	-	-		
*A2.20.1.2.2.2. Annual								2b	b	-	-		
*A2.20.1.3. Operational check								3c	b	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
*A2.20.1.4. Troubleshoot								2b	b	-	-		
*A2.20.1.5. Correct malfunctions								1a	b	-	-		
A2.20.2. Hydraulic Test Stands MK-1 Series TR: TO 33A2-2 series													
A2.20.2.1. Operational fundamentals								-	-	-	-		
A2.20.2.2. Perform inspections:													
A2.20.2.2.1. Service								-	-	-	-		
A2.20.2.2.2. Periodic:													
A2.20.2.2.2.1. Semi-Annual								-	-	-	-		
A2.20.2.2.2.2. Annual								-	-	-	-		
A2.20.2.3. Operational check								-	-	-	-		
A2.20.2.4. Troubleshoot								-	-	-	-		
A2.20.2.5. Correct malfunctions								-	-	-	-		
A2.20.3. Hydraulic Test Stands MK-3 Series TR: TO 33A2-2 series													
A2.20.3.1. Operational fundamentals								-	-	-	-		
A2.20.3.2. Perform inspections:													
A2.20.3.2.1. Service								-	-	-	-		
A2.20.3.2.2. Periodic:													
A2.20.3.2.2.1. Semi-Annual								-	-	-	-		
A2.20.3.2.2.2. Annual								-	-	-	-		
A2.20.3.3. Operational check								-	-	-	-		
A2.20.3.4. Troubleshoot								-	-	-	-		
A2.20.3.5. Correct malfunctions								-	-	-	-		
A2.20.4. Hydraulic Test Stands MJ-1 Series TR: TO 33A2-2 series													
A2.20.4.1. Operational fundamentals								-	-	-	-		
A2.20.4.2. Perform inspections:													
A2.20.4.2.1. Service								-	-	-	-		
A2.20.4.2.2. Periodic:													
A2.20.4.2.2.1. Semi-Annual								-	-	-	-		
A2.20.4.2.2.2. Annual								-	-	-	-		
A2.20.4.3. Operational check								-	-	-	-		
A2.20.4.4. Troubleshoot								-	-	-	-		
A2.20.4.5. Correct malfunctions								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.20.5. Hydraulic Test Stands MJ-2 Series TR: TO 33A2-2 series													
*A2.20.5.1. Operational fundamentals								-	-	B	C		
A2.20.5.2. Perform inspections:													
A2.20.5.2.1. Service								-	-	-	-		
A2.20.5.2.2. Periodic:													
A2.20.5.2.2.1. Semi-Annual								-	-	-	-		
A2.20.5.2.2.2. Annual								-	-	-	-		
A2.20.5.3. Operational check								-	-	-	-		
A2.20.5.4. Troubleshoot								-	-	b	4c		
A2.20.5.5. Correct malfunctions								-	-	-	-		
A2.20.6. Hydraulic Test Stands TTU-228 Series TR: TO 33D2-5-36 series													
A2.20.6.1. Operational fundamentals								-	-	-	-		
A2.20.6.2. Perform inspections:													
A2.20.6.2.1. Service								-	-	-	-		
A2.20.6.2.2. Periodic:													
A2.20.6.2.2.1. Semi-Annual								-	-	-	-		
A2.20.6.2.2.2. Annual								-	-	-	-		
A2.20.6.3. Operational check								-	-	-	-		
A2.20.6.4. Troubleshoot								-	-	-	-		
A2.20.6.5. Correct malfunctions								-	-	-	-		
A2.20.7. Hydraulic Test Stands TR: _____													
A2.20.7.1. Operational fundamentals								-	-	-	-		
A2.20.7.2. Perform inspections:													
A2.20.7.2.1. Service								-	-	-	-		
A2.20.7.2.2. Periodic:													
A2.20.7.2.2.1. Semi-Annual								-	-	-	-		
A2.20.7.2.2.2. Annual								-	-	-	-		
A2.20.7.3. Operational check								-	-	-	-		
A2.20.7.4. Troubleshoot								-	-	-	-		
A2.20.7.5. Correct malfunctions								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export- able Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.20.8. Hydraulic Test Stands TR: _____													
A2.20.8.1. Operational fundamentals								-	-	-	-		
A2.20.8.2. Perform inspections:													
A2.20.8.2.1. Service								-	-	-	-		
A2.20.8.2.2. Periodic:													
A2.20.8.2.2.1. Semi-annual								-	-	-	-		
A2.20.8.2.2.2. Annual								-	-	-	-		
A2.20.8.3. Operational check								-	-	-	-		
A2.20.8.4. Troubleshoot								-	-	-	-		
A2.20.8.5. Correct malfunctions								-	-	-	-		
A2.20.9. Hydraulic Pumping Units (Jacking Manifold) TR: TO 35AA2-3 & 35A2-4 series													
A2.20.9.1. Operational fundamentals								-	-	-	-		
A2.20.9.2. Perform inspections:													
A2.20.9.2.1. Service								-	-	-	-		
A2.20.9.2.2. Periodic:													
A2.20.9.2.2.1. Semi-Annual								-	-	-	-		
A2.20.9.2.2.2. Annual								-	-	-	-		
A2.20.9.3. Operational check								-	-	-	-		
A2.20.9.4. Troubleshoot								-	-	-	-		
A2.20.9.5. Correct malfunctions								-	-	-	-		
A2.21. MUNITIONS LOADING SYSTEMS/UNITS													
A2.21.1. Bomblifts MHU-83 Series TR: TO 35D5-3-8 series													
A2.21.1.1. Operational fundamentals								-	B	B	-		
A2.21.1.2. Perform inspections:													
A2.21.1.2.1. Service	*							-	b	-	-		
A2.21.1.2.2. Periodic:													
A2.21.1.2.2.1. Semi-Annual								-	b	-	-		
A2.21.1.2.2.2. Annual								-	b	-	-		
A2.21.1.3. Operational check	*							-	b	-	-		
A2.21.1.4. Troubleshoot								-	b	b	-		
A2.21.1.5. Correct malfunctions								-	b	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export-able Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.21.2. Bomblift MJ-1B TR: TO 35D3-2-25-1													
*A2.21.2.1. Operational fundamentals								B	B	B	-		
A2.21.2.2. Perform inspections:													
*A2.21.2.2.1. Service	*							3c	b	-	-		
A2.21.2.2.2. Periodic:													
A2.21.2.2.2.1. Semi-Annual								-	b	-	-		
*A2.21.2.2.2.2. Annual								2b	b	-	-		
*A2.21.2.3. Operational check	*							3c	b	-	-		
*A2.21.2.4. Troubleshoot								1b	b	-	-		
*A2.21.2.5. Correct malfunctions								1b	b	-	-		
A2.21.3. Bomblift MJ-40 TR: TO 35D3-9-21 series													
A2.21.3.1. Operational fundamentals								-	-	-	-		
A2.21.3.2. Perform inspections:													
A2.21.3.2.1. Service								-	-	-	-		
A2.21.3.2.2. Periodic:													
A2.21.3.2.2.1. Semi-Annual								-	-	-	-		
A2.21.3.2.2.2. Annual								-	-	-	-		
A2.21.3.3. Operational check								-	-	-	-		
A2.21.3.4. Troubleshoot								-	-	-	-		
A2.21.3.5. Correct malfunctions								-	-	-	-		
A2.21.4. Bomblift TR: _____													
A2.21.4.1. Operational fundamentals								-	-	-	-		
A2.21.4.2. Perform inspections:													
A2.21.4.2.1. Service								-	-	-	-		
A2.21.4.2.2. Periodic:													
A2.21.4.2.2.1. Semi-Annual								-	-	-	-		
A2.21.4.2.2.2. Annual								-	-	-	-		
A2.21.4.3. Operational check								-	-	-	-		
A2.21.4.4. Troubleshoot								-	-	-	-		
A2.21.4.5. Correct malfunctions								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.21.5. Munitions Loading Trailers Powered (Electric) MHU-196/M TR: TO 11N series													
A2.21.5.1. Operational fundamentals								-	-	-	-		
A2.21.5.2. Perform inspections:													
A2.21.5.2.1. Service								-	-	-	-		
A2.21.5.2.2. Periodic:													
A2.21.5.2.2.1. Semi-Annual								-	-	-	-		
A2.21.5.2.2.2. Annual								-	-	-	-		
A2.21.5.3. Operational check								-	-	-	-		
A2.21.5.4. Troubleshoot								-	-	-	-		
A2.21.5.5. Correct malfunctions								-	-	-	-		
A2.21.6. Munitions Loading Trailers Powered (Electric) MHU-204/M TR: TO 11N series													
A2.21.6.1. Operational fundamentals								-	-	-	-		
A2.21.6.2. Perform inspections:													
A2.21.6.2.1. Service								-	-	-	-		
A2.21.6.2.2. Periodic:													
A2.21.6.2.2.1. Semi-Annual								-	-	-	-		
A2.21.6.2.2.2. Annual								-	-	-	-		
A2.21.6.3. Operational check								-	-	-	-		
A2.21.6.4. Troubleshoot								-	-	-	-		
A2.21.6.5. Correct malfunctions								-	-	-	-		
A2.21.7. Munitions Loading Trailers Powered (Electric) TR: _____													
A2.21.7.1. Operational fundamentals								-	-	-	-		
A2.21.7.2. Perform inspections:													
A2.21.7.2.1. Service								-	-	-	-		
A2.21.7.2.2. Periodic:													
A2.21.7.2.2.1. Semi-Annual								-	-	-	-		
A2.21.7.2.2.2. Annual								-	-	-	-		
A2.21.7.3. Operational check								-	-	-	-		
A2.21.7.4. Troubleshoot								-	-	-	-		
A2.21.7.5. Correct malfunctions								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.22. MAINTENANCE STANDS (POWERED)													
A2.22.1. Maintenance Stands Universal (Split Deck Diesel) TR: TO 35A4 series													
A2.22.1.1. Operational fundamentals								-	B	-	-		
A2.22.1.2. Perform inspections:													
A2.22.1.2.1. Service								-	-	-	-		
A2.22.1.2.2. Periodic:													
A2.22.1.2.2.1. Semi-Annual								-	-	-	-		
A2.22.1.2.2.2. Annual								-	-	-	-		
A2.22.1.3. Operational check								-	-	-	-		
A2.22.1.4. Troubleshoot								-	b	-	-		
A2.22.1.5. Correct malfunctions								-	-	-	-		
A2.22.2. Maintenance Stands Universal (Split Deck Electric) TR: TO 35A4 series													
A2.22.2.1. Operational fundamentals								-	-	-	-		
A2.22.2.2. Perform inspections:													
A2.22.2.2.1. Service								-	-	-	-		
A2.22.2.2.2. Periodic:													
A2.22.2.2.2.1. Semi-Annual								-	-	-	-		
A2.22.2.2.2.2. Annual								-	-	-	-		
A2.22.2.3. Operational check								-	-	-	-		
A2.22.2.4. Troubleshoot								-	-	-	-		
A2.22.2.5. Correct malfunctions								-	-	-	-		
A2.22.3. Maintenance Stand Universal (Powered) TR: _____													
A2.22.3.1. Operational fundamentals								-	-	-	-		
A2.22.3.2. Perform inspections:													
A2.22.3.2.1. Service								-	-	-	-		
A2.22.3.2.2. Periodic:													
A2.22.3.2.2.1. Semi-Annual								-	-	-	-		
A2.22.3.2.2.2. Annual								-	-	-	-		
A2.22.3.3. Operational check								-	-	-	-		
A2.22.3.4. Troubleshoot								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export- able Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.22.3.5. Correct malfunctions								-	-	-	-		
A2.23. DECONTAMINATION AND DE-ICING SYSTEMS/UNITS													
A2.23.1. Corrosion Control Spray Cart TR: TO 35D3-41 series													
A2.23.1.1. Operational fundamentals								-	-	-	-		
A2.23.1.2. Perform inspections:													
A2.23.1.2.1. Service								-	-	-	-		
A2.23.1.2.2. Periodic:													
A2.23.1.2.2.1. Semi-Annual								-	-	-	-		
A2.23.1.2.2.2. Annual								-	-	-	-		
A2.23.1.3. Operational check								-	-	-	-		
A2.23.1.4. Troubleshoot								-	-	-	-		
A2.23.1.5. Correct malfunctions								-	-	-	-		
A2.23.2. Deicers Tactical TR: TO 35E17 series													
A2.23.2.1. Operational fundamentals								-	-	-	-		
A2.23.2.2. Perform inspections:													
A2.23.2.2.1. Service								-	-	-	-		
A2.23.2.2.2. Periodic:													
A2.23.2.2.2.1. Semi-Annual								-	-	-	-		
A2.23.2.2.2.2. Annual								-	-	-	-		
A2.23.2.3. Operational check								-	-	-	-		
A2.23.2.4. Troubleshoot								-	-	-	-		
A2.23.2.5. Correct malfunctions								-	-	-	-		
A2.24. MISCELLANEOUS POWERED EQUIPMENT													
A2.24.1. Powered Equipment TR: _____													
A2.24.1.1. Operational fundamentals								-	-	-	-		
A2.24.1.2. Perform inspections:													
A2.24.1.2.1. Service								-	-	-	-		
A2.24.1.2.2. Periodic:													
A2.24.1.2.2.1. Semi-Annual								-	-	-	-		
A2.24.1.2.2.2. Annual								-	-	-	-		
A2.24.1.3. Operational check								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.24.1.4. Troubleshoot								-	-	-	-		
A2.24.1.5. Correct malfunctions								-	-	-	-		
A2.24.2. Powered Equipment TR: _____													
A2.24.2.1. Operational fundamentals								-	-	-	-		
A2.24.2.2. Perform inspections:													
A2.24.2.2.1. Service								-	-	-	-		
A2.24.2.2.2. Periodic:													
A2.24.2.2.2.1. Semi-Annual								-	-	-	-		
A2.24.2.2.2.2. Annual								-	-	-	-		
A2.24.2.3. Operational check								-	-	-	-		
A2.24.2.4. Troubleshoot								-	-	-	-		
A2.24.2.5. Correct malfunctions								-	-	-	-		
A2.24.3. Powered Equipment TR: _____													
A2.24.3.1. Operational fundamentals								-	-	-	-		
A2.24.3.2. Perform inspections:													
A2.24.3.2.1. Service								-	-	-	-		
A2.24.3.2.2. Periodic:													
A2.24.3.2.2.1. Semi-Annual								-	-	-	-		
A2.24.3.2.2.2. Annual								-	-	-	-		
A2.24.3.3. Operational check								-	-	-	-		
A2.24.3.4. Troubleshoot								-	-	-	-		
A2.24.3.5. Correct malfunctions								-	-	-	-		
A2.24.4. Maintenance Stand Universal (Powered) TR: _____													
A2.24.4.1. Operational fundamentals								-	-	-	-		
A2.24.4.2. Perform inspections:													
A2.24.4.2.1. Service								-	-	-	-		
A2.24.4.2.2. Periodic:													
A2.24.4.2.2.1. Semi-Annual								-	-	-	-		
A2.24.4.2.2.2. Annual								-	-	-	-		
A2.24.4.3. Operational check								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export-able Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.24.4.4. Troubleshoot								-	-	-	-		
A2.24.4.5. Correct malfunctions								-	-	-	-		
A2.24.5. Powered Equipment TR: _____													
A2.24.5.1. Operational fundamentals								-	-	-	-		
A2.24.5.2. Perform inspections:													
A2.24.5.2.1. Service								-	-	-	-		
A2.24.5.2.2. Periodic:													
A2.24.5.2.2.1. Semi-Annual								-	-	-	-		
A2.24.5.2.2.2. Annual								-	-	-	-		
A2.24.5.3. Operational check								-	-	-	-		
A2.24.5.4. Troubleshoot								-	-	-	-		
A2.24.5.5. Correct malfunctions								-	-	-	-		
A2.24.6. Powered Equipment TR: _____													
A2.24.6.1. Operational fundamentals								-	-	-	-		
A2.24.6.2. Perform inspections:													
A2.24.6.2.1. Service								-	-	-	-		
A2.24.6.2.2. Periodic:													
A2.24.6.2.2.1. Semi-Annual								-	-	-	-		
A2.24.6.2.2.2. Annual								-	-	-	-		
A2.24.6.3. Operational check								-	-	-	-		
A2.24.6.4. Troubleshoot								-	-	-	-		
A2.24.6.5. Correct malfunctions								-	-	-	-		
A2.25. NON-POWERED AGE													
A2.25.1. Aircraft Jacks TR: TOs 35A2, 37A12, 37A17 series													
A2.25.1.1. Operational check								a	B	-	-		
A2.25.1.2. Periodic inspection								-	-	-	-		
A2.25.1.3. Troubleshoot								-	-	-	-		
A2.25.1.4. Repair								-	-	-	-		
A2.25.1.5. Weight checks								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Export- able Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.25.2. Maintenance Stands TR: TO 35A4 & 35D34 series													
A2.25.2.1. Operational check								a	B	-	-		
A2.25.2.2. Periodic inspection								-	-	-	-		
A2.25.2.3. Troubleshoot								-	-	-	-		
A2.25.2.4. Repair								-	-	-	-		
A2.25.3. Aircraft Towbars TR: TO 35B5 series													
A2.25.3.1. Operational check								a	B	-	-		
A2.25.3.2. Periodic inspection								-	-	-	-		
A2.25.3.3. Troubleshoot								-	-	-	-		
A2.25.3.4. Repair								-	-	-	-		
A2.25.4. Oil and Hydraulic Dispensing Carts TR: TO 35D3 series													
A2.25.4.1. Operational check								a	B	-	-		
A2.25.4.2. Periodic inspection								-	-	-	-		
A2.25.4.3. Troubleshoot								-	-	-	-		
A2.25.4.4. Repair								-	-	-	-		
A2.25.5. Dollies TR: TO 35D3 series													
A2.25.5.1. Operational check								-	-	-	-		
A2.25.5.2. Periodic inspection								-	-	-	-		
A2.25.5.3. Troubleshoot								-	-	-	-		
A2.25.5.4. Repair								-	-	-	-		
A2.25.6. Hoists and Cranes TR: TO 35D4 series and AFOSH Std 91-46													
A2.25.6.1. Operational check								a	B	-	-		
A2.25.6.2. Periodic inspection								-	-	-	-		
A2.25.6.3. Troubleshoot								-	-	-	-		
A2.25.6.4. Repair								-	-	-	-		
A2.25.6.5. Weight check								-	-	-	-		
A2.25.7. Fuel Bowsers TR: TO 42B-1-23													
A2.25.7.1. Operational check								-	-	-	-		
A2.25.7.2. Periodic inspection								-	-	-	-		
A2.25.7.3. Troubleshoot								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.25.7.4. Repair								-	-	-	-		
A2.25.8. Gaseous Generating and Liquid Dispensing Carts (Chassis Only) TR: TO 35D29-8-3 & 35D3 series and TO 37C2 series													
A2.25.8.1. Periodic inspection								-	b	-	-		
A2.25.8.2. Repair								-	-	-	-		
A2.25.9. Aircraft Handlers TR: TO 35D3 series													
A2.25.9.1. Operational check								-	-	-	-		
A2.25.9.2. Periodic inspection								-	-	-	-		
A2.25.9.3. Repair								-	-	-	-		
A2.25.10. Trailers TR: TO 35D3 series													
A2.25.10.1. Operational check								-	-	-	-		
★A2.25.10.2. Periodic inspection								-	-	-	-		
A2.25.10.3. Repair								-	-	-	-		
A2.26. MISCELLANEOUS NON-POWERED EQUIPMENT													
A2.26.1. Non-Powered Equipment TR: _____													
A2.26.1.1. Operational check								-	-	-	-		
A2.26.1.2. Periodic inspection								-	-	-	-		
A2.26.1.3. Troubleshoot								-	-	-	-		
A2.26.1.4. Repair								-	-	-	-		
A2.26.2. Non-Powered Equipment TR: _____													
A2.26.2.1. Operational check								-	-	-	-		
A2.26.2.2. Periodic inspection								-	-	-	-		
A2.26.2.3. Troubleshoot								-	-	-	-		
A2.26.2.4. Repair								-	-	-	-		
A2.26.3. Non-Powered Equipment TR: _____													
A2.26.3.1. Operational check								-	-	-	-		
A2.26.3.2. Periodic inspection								-	-	-	-		

AGE QUALITATIVE REQUIREMENTS

Change 1, CFETP 2A6X2, March 1999

1. Tasks, Knowledge And Technical References	2. Core Tasks		3. Certification For OJT					4. Proficiency Codes Used To Indicate Training/Information Provided (See Attachment 1)					
	5	7	A	B	C	D	E	A 3 Skill Level	B CDC		C 7 Skill Level	Exportable Courses	
			Training Start	Training Complete	Trainee Initials	Trainer Initials	Certifier Initials	Course	5	7	Course	5	7
A2.26.3.3. Troubleshoot								-	-	-	-		
A2.26.3.4. Repair								-	-	-	-		
A2.26.4. Non-Powered Equipment TR: _____													
A2.26.4.1. Operational check								-	-	-	-		
A2.26.4.2. Periodic inspection								-	-	-	-		
A2.26.4.3. Troubleshoot								-	-	-	-		
A2.26.4.4. Repair								-	-	-	-		
A2.26.5. Non-Powered Equipment TR: _____													
A2.26.5.1. Operational check								-	-	-	-		
A2.26.5.2. Periodic inspection								-	-	-	-		
A2.26.5.3. Troubleshoot								-	-	-	-		
A2.26.5.4. Repair								-	-	-	-		
A2.26.6. Non-Powered Equipment TR: _____													
A2.26.6.1. Operational check								-	-	-	-		
A2.26.6.2. Periodic inspection								-	-	-	-		
A2.26.6.3. Troubleshoot								-	-	-	-		
A2.26.6.4. Repair								-	-	-	-		
A2.26.7. Non-Powered Equipment TR: _____													
A2.26.7.1. Operational check								-	-	-	-		
A2.26.7.2. Periodic inspection								-	-	-	-		
A2.26.7.3. Troubleshoot								-	-	-	-		
A2.26.7.4. Repair								-	-	-	-		
A2.26.8. Non-Powered Equipment TR: _____													
A2.26.8.1. Operational check								-	-	-	-		
A2.26.8.2. Periodic inspection								-	-	-	-		
A2.26.8.3. Troubleshoot								-	-	-	-		
A2.26.8.4. Repair								-	-	-	-		

Change 1, CFETP 2A6X2, March 1999

Attachment 2

Section B - Course Objective List

4. Measurement. Each proficiency coded STS task or knowledge item taught at the technical school is measured through the use of an objective. An objective is a written instruction for the student so he or she knows what is expected of them to successfully complete training on each task. Each objective is comprised of a condition, behavior, and standard which states what is expected of the student for each task. The condition is the setting in which the training takes place (i.e. TOs, type of equipment, etc). The behavior is the observable portion of the objective (i.e. perform an operational check). The standard is the level of performance that is measured to ensure the STS proficiency code level is attained. Each objective uses letter codes(s) to identify how it is measured. All objectives using the PC code indicates a progress check is used to measure subject or task knowledge. W indicates a comprehensive written test and is used to measure the subject or task knowledge at the end of a block of instruction. PC/W indicates a subject or task knowledge progress check and a separate measurement of both knowledge and performance elements using a written test.

5. Standard. The standard for written examinations is 70%. Standards for performance objectives are indicated in the objective and are also indicated on the individual progress check checklist. The checklist is used by the instructor to document each student's progress on each task. Instructor assistance is provided as needed during the progress check, and students may be required to repeat all or part of the behavior until satisfactory performance is attained. Students must satisfactorily complete all PCs prior to taking the written test.

6. Proficiency Level. Review column 4A of the STS to determine the proficiency level of a particular task or knowledge item. Review the course objective list to determine which STS item the objective supports. Review the proficiency code key in Part II, Section A of this CFETP for an explanation of the proficiency codes. Most task performance is taught to the '2b' proficiency level which means the students can do most parts of the task, but does need assistance on the hardest parts of the task (partially proficient). The student can also determine step by step procedures for doing the task. For tasks that are taught to the '3c' proficiency level, students can do all parts of the task and only require a spot check on completed work (competent). The student can also identify why and when a task must be done and why each step is needed.

7. Course Objectives. A detailed listing of initial skills or craftsman course objectives may be obtained by submitting a written request to 361 TRS/TRR, 501 Missile Rd, Sheppard AFB TX, 76311-2264.

Section C - Support Material

8. The following list of support materials is not all inclusive; however, it covers the most frequently referenced areas. A listing of AGE related courses are contained in AFCAT 36-2223, *Personnel, USAF Formal Schools*. Contact the OPR at 372 TRS, 912 I Ave Suite 3, Sheppard AFB, TX., 76311-2264

COURSE NUMBER	COURSE TITLE	DEVELOPER
J4AMF/ASF/AST2A6X2-000	AGE (MEP116A/B Generator Set)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-007	AGE (A/M32C-10 OR -10A OR -10B OR 10C OR -10D Air Cond)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-011	AGE (MA-3 , MA-3D OR MAE-3 Air Conditioner)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-023	AGE Techn (Munitions Handling Trailer, MHU-196/M)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-027	AGE Techn (A/M32A-60/-60A/Gen Set or A/M32A-95/MA-1A)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-031	AGE (INET/KURZ & ROOT Motor Generator Set)	372 TRS/TXB
J4AMF/ASF/AST2A6X2 -032	AGE Techn (A/M32A-102 Ground Generator System (GPGS))	372 TRS/TXB
J4AMF/ASF/AST2A6X2-033	AGE (EPU-4/E Solid State Frequency Converter)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-035	AGE (MEP-360A Aviation Ground Power Unit (AGPU))	372 TRS/TXB
J4AMF/ASF/AST2A6X2-037	AGE (Hydraulic Test Stand	372 TRS/TXB
J4AMF/ASF/AST2A6X2-040	AGE (Liquid Cooling Cart)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-041	AGE (A/M32A-103 Generator Set)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-042	AGE (B-4 Air Conditioner)	372 TRS/TXB
J4AMF/ASF/AST2A6X2-044	AGE A/M32C-5 (R-134) Air Conditioner	372 TRS/TXB

Section D - Training Course Index

5. Purpose. This section of the CFETP identifies training courses available for the specialty and shows how the courses are used by each MAJCOM in their career field training programs.

6. Air Force In-Residence Courses. Contact the OPRs at:

361 TRS/TRR
501 Missile Rd.
Sheppard AFB, TX.
76311-2264
DSN 736-3684

362 TRS/TRR
613 10th Ave.
Sheppard AFB, TX.
76311-2352
DSN 736-2996

COURSE NUMBER	TITLE	OPR	USER
J3ABR2A632 001	AGE Apprentice & MRT	361 TRS	AF/ANG/AFRC
J3AAR2A672 003	AGE Technician (supplemental)	361 TRS	AF/ANG/AFRC
J3ACR2A672 001	AGE Craftsman (mandatory, ANG & AFRC)	361 TRS	ANG/AFRC
J3ACR2A672 002	AGE Craftsman (mandatory Active Duty)	361 TRS	AF/ANG/AFRC
J3AZR2A652 000	AGE TACS O/I Maint	361 TRS	AF/ANG/AFRC
J3AZR2A652 001	AGE TQPP O/I Maint	361 TRS	AF/ANG/AFRC

7. Extension Course Institute (ECI) Courses

COURSE NUMBER	TITLE	OPR	USER
CDC2A652	AGE Journeyman	361 TRS	AF/ANG/AFRC
CDC2A672	AGE Craftsman	361 TRS	AF/ANG/AFRC
CDC 2AX7X	Aerospace Maintenance Craftsman	USAF/ ILMM	AF/ANG/AFRC

8. Exportable Courses

COURSE NUMBER	TITLE	OPR	USER
J6ANU2A6X2 004	AGE (MD-4/MD-4M /ECU-105E Motor Gen Set)	361 TRS	AF/ANG/AFRC
J6ANU2A6X2 008	AGE Techn (Diesel Ground/Shelter Heater)	361 TRS	AF/ANG/AFRC
J6ANU2A6X2 009	AGE Techn (Trucklift, Munitions Handling)	361 TRS	AF/ANG/AFRC

COURSE NUMBER	TITLE	OPR	USER
J6ANU2A6X2 015	AGE Techn (A/M32A-86, Diesel Generator Set)	361 TRS	AF/ANG/AFRC
J6ANU2A6X2 022	AGE Techn (Maintenance Platform, Split-Deck, Diesel)	361 TRS	AF/ANG/AFRC
J6ANU2A6X2 036	AGE Techn (EPU-5E Solid State Frequency Converter)	361 TRS	AF/ANG/AFRC
J6ANU00066 039	Air Force Technical Order (TO) System (General)	362 TRS	AF
J6AZU00066 058	Air Force Maintenance Data Collection System (CAMS)	362 TRS	AF
J6AZU00066 061	Air Force CAMS Operators Course (Introduction)	362 TRS	AF
J6AZU00066 062	Air Force CAMS (Mid Level Maintenance Mgrs)	362 TRS	AF
J6AZU00066 063	Air Force CAMS (Senior Level Maintenance Mgrs)	362 TRS	AF

9. Mobile Training Team (MTT) Courses

COURSE NUMBER	TITLE	OPR	USER
J4AST2A652 038	AGE TACS O/I Maint	361 TRS	AF/ANG/AFRC
J4AST2A652 039	AGE TQPP O/I Maint	361 TRS	AF/ANG/ARFC/ Army

10. Courses Under Development/Revision

COURSE NUMBER	TITLE	OPR	USER
J4AST2A652 041	EPU 5/E Frequency Converter Practical Applications/Troubleshooting	361 TRS	AF/ANG/AFRC
J4AST2A652 042	EPU-6E Frequency Converter Practice Applications/Troubleshooting	361 TRS	AF/ANG/AFRC

Section E - MAJCOM Unique Requirements. There are currently no MAJCOM mandatory requirements.